

II. CLAIM AMENDMENTS

1. (Currently Amended) A mechanical construction of a mobile telecommunication device, comprising:

a printed circuit board,

a keypad,

a display,

a reader for a detachable memory module,

an outer cover ~~consisting of~~ comprising at least two parts, and

a frame construction which is a mechanical entity separate from said printed circuit board, keypad, display, reader for a detachable memory module and outer cover parts, and into which said printed circuit board, keypad, display, reader for a detachable memory module and outer cover parts are mechanically coupled, such that the at least two parts of the outer cover are mechanically attached to opposite sides of the frame construction.

2. - 21. (Cancelled)

22. (Original) A mechanical construction according to claim 1, wherein the display is a separately assembled stack of layers comprising a window, a liquid crystal display unit and a bottom plate.

23. (Original) A mechanical construction according to claim 22, wherein one of the outer cover parts of the

mobile telecommunication device defines a display opening and has a certain thickness at the edge of said display opening, and said window comprises a portion elevated by said certain thickness for filling said opening so that in an assembled mechanical construction an outer surface of the aggregate formed by said outer cover part and said window is essentially even.

24. (Original) A mechanical construction according to claim 22, further comprising a reflector at one planar surface of the bottom plate for conveying light into the liquid crystal display unit.

25. (Original) A mechanical construction according to claim 22, wherein the bottom plate defines an opening and the display additionally comprises an elastomeric conductor arrangement for connecting electric signals through said opening into said liquid crystal display unit.

26. (Original) A mechanical construction according to claim 22, comprising, at the edges of said display, mechanical means for aligning the display in relation with the printed circuit board.

27. (Original) A mechanical construction according to claim 26, wherein said mechanical means additionally attach the display to the printed circuit board and/or to said frame construction.

28. (Currently Amended) A method for assembling a mobile telecommunication device, comprising the steps of

providing a frame construction,

converting said frame construction into a frame subassembly by attaching into it a volume switch, a volume key, a battery connector, an external connections connector, a vibrating alarm device and a set of springs and latches for controlling the movement of parts that are to be movable in an assembled mobile telecommunication device,

providing a printed circuit board which is a mechanical entity separate from said frame construction and has a significant part of the electronically functional components of the mobile telecommunication device attached thereto,

providing a previously assembled display module which is a mechanical entity separate from said frame construction and comprises a window, a display panel and a bottom plate,

providing a reader for detachable memory means which reader is a mechanical entity separate from said frame construction,

providing a set of outer cover parts which are separate from said frame construction,

providing a previously assembled keypad module which is a mechanical entity separate from said frame construction and

assembling the mobile telecommunication device by inserting said reader for detachable memory means into said frame subassembly, attaching said printed circuit board to the frame subassembly, attaching said display

module and said keypad module on top of said printed circuit board and attaching said outer cover parts to opposite sides of the aggregate comprising said frame subassembly, reader for detachable memory means, display module and keypad module.